

List of Figures

Chapter 3 Effluent Monitoring	19
Figure 3–1 Ten-Year History of SRS Annual Atmospheric Tritium Releases	20
Figure 3–2 Ten-Year History of Direct Releases of Tritium to SRS Streams.....	21
Chapter 4 Environmental Surveillance	27
Figure 4–1 Tritium from SRS Seepage Basins and SWDF to Site Streams, 1995–2004	30
Figure 4–2 SRS Tritium Transport Summary, 1960–2004.....	32
Chapter 5 Potential Radiation Doses	39
Figure 5–1 Ten-Year History of SRS Maximum Potential All-Pathway Doses	45
Figure 5–2 Ten-Year History of SRS Creek Mouth Fisherman’s Dose	47
Chapter 6 Groundwater	51
Figure 6–1 Hydrostratigraphic Units at SRS	52
Figure 6–2 Groundwater at SRS.....	54
Appendix A Applicable Guidelines, Standards, and Regulations	65
Figure A–1 SRS EM Program QA/QC Document Hierarchy	73